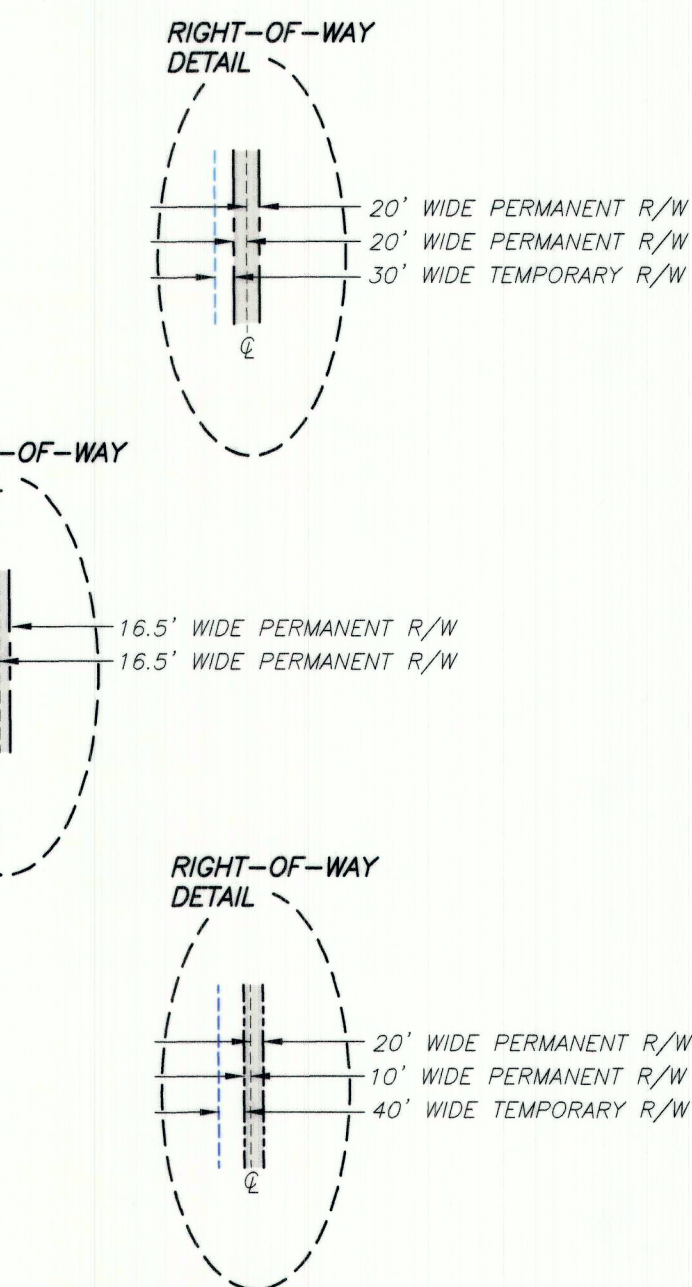


RIGHT-OF-WAY SURVEY FOR  
**KINDER MORGAN**  
HANCOCK LOOP EXPANSION

SECTION 19, TOWNSHIP 2 SOUTH, RANGE 1 WEST  
&  
SECTION 24, TOWNSHIP 2 SOUTH, RANGE 2 WEST  
UINTAH SPECIAL BASE & MERIDIAN  
DUCHESNE COUNTY, UTAH

LINE	BEARING	DISTANCE
L1	N 88°57'57" W	339.71'
L2	N 45°00'00" W	38.00'
L3	S 89°59'51" W	248.34'
L4B	S 00°00'33" E	75.86'
L4C	S 89°59'55" W	33.00'
L4D	N 87°56'02" W	33.02'
L5	S 89°56'09" W	683.30'
L6	N 00°00'42" W	623.61'
L7	S 89°42'45" W	1948.61'
L8	N 00°16'07" E	1068.12'
L9	N 00°06'29" W	1296.92'
L10	N 45°00'00" E	4.94'
L11	N 00°06'39" W	687.08'
L12	N 89°39'51" E	395.54'
L13	N 00°06'44" W	581.94'
L14	N 88°44'56" E	259.30'
L15	N 00°00'34" W	1014.45'

NAME	SERIAL NO.	FEET	RODS
AXIA II	RS&MHOME-0001	681.91	41.328
COOK	RS&MHOME-002	73.00	4.424
BROCKBANK	3WP-4, 3WP-5	3268.54	198.093
PEATROSS	1783-1-1788-3	415.55	25.185
LARSON	1782-3	672.57	40.762
OSTLER	1789-2 (40')	1313.62	79.613
OSTLER	1789-2 (33')	675.32	40.928
OSTLER	1781	1291.23	78.256



**DESCRIPTION OF RIGHT-OF-WAY (SECTION 19)**  
A 40 feet wide right-of-way over portions of Section 19, Township 2 South, Range 1 West, Uintah Special Base and Meridian, the width being 20 feet on each side of the following described centerline; Commencing at the Southeast Corner of the SW1/4 of the SW1/4 of said Section 19; Thence South 89°45'33" West 1320.16 feet to the Southwest Corner of said Section 19; Thence North 33°20'36" East 1214.76 feet to the TRUE POINT OF BEGINNING; Thence North 88°57'57" West 339.71 feet; Thence North 45°00'00" West 38.00 feet; Thence South 89°59'51" West 248.34 feet; Thence North 33°20'36" East 1214.76 feet to the South line of the Axia Energy II LLC. parcel. Said described right-of-way being 681.91 feet in length, with the sidelines being shortened or elongated to intersect existing right-of-way and Section lines.

**DESCRIPTION OF RIGHT-OF-WAY (SECTION 19 STA. 6+81.91 TO STA. 7+54.91)**  
A 40 feet wide right-of-way over portions of Section 19, Township 2 South, Range 1 West, Uintah Special Base and Meridian, the width being 20 feet on each side of the following described centerline; Commencing at the Southwest Corner of said Section 19; Thence North 00°00'33" West 991.94 feet along the West line of the SW1/4 of the SW1/4 of said Section 19; Thence South 89°59'14" East 53.00 feet to the TRUE POINT OF BEGINNING; Thence South 00°00'33" East 20.00 feet; Thence South 89°59'55" West 53.00 feet to said West line. Said described right-of-way being 73.00 feet in length, with the sidelines being shortened or elongated to intersect existing right-of-way and Section lines.

**DESCRIPTION OF RIGHT-OF-WAY (SECTION 24 STA. 7+54.91 TO STA. 63+68.52)**  
A 30 feet wide right-of-way over portions of Section 24, Township 2 South, Range 2 West, Uintah Special Base and Meridian, the width being 20 feet on the right side and 10 feet on the left side of the following described centerline; Commencing at the Southeast Corner of the SE1/4 of the SE1/4 of said Section 24; Thence North 00°00'33" West 971.92 feet along the East line of said aliquot part to the TRUE POINT OF BEGINNING; Thence North 87°56'02" West 33.02 feet; Thence South 89°56'09" West 683.30 feet; Thence North 00°00'42" West 623.61 feet; Thence South 89°42'45" West 1948.61 feet; Thence North 00°16'07" East 1068.12 feet; Thence North 00°06'29" West 1296.92 feet; Thence North 45°00'00" East 4.94 feet. Said described right-of-way being 5658.52 feet in length with the sidelines being shortened or elongated to intersect existing Section and right-of-way lines.

**DESCRIPTION OF RIGHT-OF-WAY (SECTION 24 STA. 63+68.52 TO STA. 70+55.59)**  
A 33 feet wide right-of-way over portions of Section 24, Township 2 South, Range 2 West, Uintah Special Base and Meridian, the width being 16.5 feet on each side of the following described centerline; Commencing at the Northeast Corner of the S1/2 of the NE1/4 of said Section 24; Thence North 89°59'02" West 2644.36 feet along the North line of said aliquot part; Thence South 54°20'15" West 20.28 feet to the TRUE POINT OF BEGINNING; Thence North 00°06'39" West 687.08 feet. Said described right-of-way being 687.08 feet in length, with the sidelines being shortened or elongated to intersect existing right-of-way lines.

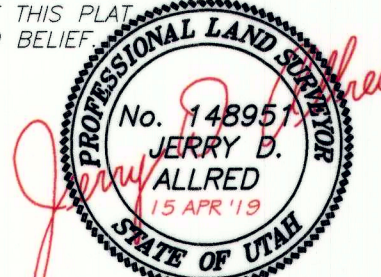
**DESCRIPTION OF RIGHT-OF-WAY (SECTION 24 STA. 70+55.59 TO STA. 83+46.82)**  
A 40 feet wide right-of-way over portions of Section 24, Township 2 South, Range 2 West, Uintah Special Base and Meridian, the width being 20 feet on each side of the following described centerline; Commencing at the Northeast Corner of said Section 24; Thence South 89°59'26" West 2644.36 feet to the North 1/4 Corner of said Section; Thence South 01°21'23" West 644.44 feet to the TRUE POINT OF BEGINNING; Thence North 89°39'51" East 395.54 feet; Thence North 00°06'44" West 581.94 feet; Thence North 88°44'56" East 259.30 feet; Thence North 00°00'34" West 54.45 feet to said North line. Said described right-of-way being 1291.23 feet in length, with the sidelines being shortened or elongated to intersect existing right-of-way and Section lines.

**BASIS OF BEARINGS**

THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM (G.P.S.) EQUIPMENT AND PROCEDURES USING THE UTAH G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER. THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT THE SECTION CORNER COMMON TO SECTIONS 15, 16, 21, AND 22, T2S, R1W, U.S.B.M. LOCATED AT LAT: 40°18'07.65011" N & LONG: 109°59'30.70324" W USING SAID CONTROL NETWORK.

**SURVEYOR'S CERTIFICATE**

I, JERRY D. ALLRED, DUCHESNE COUNTY, UTAH, DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR AND THAT I HOLD CERTIFICATE NUMBER 148951 AS PRESCRIBED BY THE STATE OF UTAH. I FURTHER CERTIFY THAT THIS PLAT WAS PREPARED FROM THE FIELD NOTES AND ELECTRONIC DATA COLLECTOR FILES OF AN ACTUAL SURVEY MADE BY ME OR UNDER MY PERSONAL SUPERVISION, AND THAT THE MONUMENTS INDICATED WERE FOUND OR SET DURING SAID SURVEY, AND THAT THIS PLAT ACCURATELY REPRESENTS SAID SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF.



Jerry D. Allred, Professional Land Surveyor, Certificate No. 148951 (Utah)

COUNTY SURVEYOR'S FILE # **4359**  
**JERRY D. ALLRED & ASSOCIATES, INC.**  
SURVEYING CONSULTANTS  
1235 NORTH 700 EAST--P.O. BOX 975  
Duchesne, Utah 84021  
(435) 738-5352

REV 15 APR 2019  
11 MAR 2019 12-121-507